

Climatic year defined as Apr 1 - Mar 31

Gage	Period	Days in Record	Zero/missing	1B3
3113990 Captina Creek at S.R. 148 at Armstrongs Mills OH	1984-2013	10,957	14/0	0

Advanced information

3113990 Captina Creek at S.R. 148 at Armstrongs Mills OH

	1	2	3	4
Recurrence Period		1.98	1	0.64
Calculated				
Recurrence Period	30	15	10	7.5
Observed	0	0.04	0.07	0.28
	1988	2003	2002	1985

Percentile	Excur. per 3 Yrs	7Q10	Percentile	Excur. per 3 Yrs	7Qy	Type	7Qy	Percentile	Harmonic
0.00%	0	0.17	0.64%		1.37Q0			0	0.00%

5	6	7	8	9	10	11	12	13
0.46	0.35	0.29	0.24	0.2	0.17	0.15	0.13	0.12
6	5	4.286	3.75	3.333	3	2.727	2.5	2.308
0.3	0.57	0.68	0.83	0.96	1.01	1.1	1.41	1.79
1995	1983	2010	1984	2012	1999	1991	2009	2005

Percentile

11.28%

14	15	16	17	18	19	20	21	22	23
0.1	0.09	0.08	0.07	0.06	0.05	0.05	0.04	0.04	0.03
2.143	2	1.875	1.765	1.667	1.579	1.5	1.429	1.364	1.304
1.87	2.33	2.34	2.47	2.5	2.76	2.91	2.97	3.23	3.61
1986	2001	1993	1998	2008	1996	1997	2007	1987	2006

24	25	26	27	28	29	30
0.03	0.02	0.02	0.01	0.01	0.01	0
1.25	1.2	1.154	1.111	1.071	1.034	1
4.84	5.36	5.74	6.37	9.69	18.57	32.43
1992	1994	2000	1989	2011	2004	1990